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States Postal Service with sufficient postage as first class mail in a box addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on July 31, 2001.

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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant:

Thering, et al.

Serial No.:

09/750,824

Group Art Unit:

2622

Filed:

December 28, 2000

Examiner:

For: Methods and Apparatus for Transporting And Positioning Film In A Digital Film

Processing System

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents Washington, DC 20231

Dear Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98 Applicant herewith submits certain references which the Patent & Trademark Office may wish to consider in examining the above-identified application. The references are listed on the attached Form PTO-1449.

Copies of the listed references are also provided. No representation is made or intended that a prior art search has been made or that no better art than that listed is available.

Please charge any fees required, or credit any overpayment, to Deposit Account No. 04-1133.

Respectfully submitted,

Bv

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Registration No. 41,815

Attorney for Applicant(s)

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| FOR | м рт | 0-1449 | , \$ | | 606 | ځ. | 4 | | ATTY. DOCKET | 24012-77 | | | |
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| | | | | | | | _ | | | | | | CLASS |
| | | 2 | 4 | 0 | 4 | 1 | 3 | 8 | Oct. 6, 1941 | Mayer, A.L. | 9 | 5 | 94 |
| | ļ | 3 | 5 | 2 | 0 | 6 | 8 | 9 | Jul. 14,1970 | Nagae et al. | 9 | 6 | 55 |
| | | 3 | 5 | 2 | 0 | 6 | 9 | 0 | Jul. 14, 1970 | Nagae et al. | 9 | 6 | 55 |
| | | 3 | 5 | 8 | 7 | 4 | 3 | 5 | Jun. 28, 1971 | Chioffe | 9 | | 89 |
| | | 3 | 6 | 1 | 5 | 4 | 7 | 9 | Oct. 26, 1971 | Kohler et al. | 9 | | 48 |
| | ļ | 3 | 6 | 1 | 5 | 4_ | 9 | 8 | Oct. 26. 1971 | Aral | 9 | | 55 |
| <u> </u> | | 3 | 6 | 1 | 7 | 2 | 8 | 2 | Nov. 2, 1971 | Bard | 9 | | 59 |
| | | 3 | 7 | 4 | 7 | 1 | 2 | 0 | Jul 17, 1973 | Stemme | | 46 | 75 |
| | | 3 | 9 | 0 | 3 | 5 | 4 | 1 | Sep. 2, 1975 | Von Meister et al | | 5 <u>4</u> | 317 |
| | | 3 | 9 | 4 | 6 | 3 | 9 | 8 | Mar 23, 1976 | Kyser et al. | | 46 | 1 |
| | | 4 | 0 | 8 | 1 | 5 | 7 | 7 | Mar. 28, 1978 | Horner | | 27 | 424 |
| | | 4 | 1 | 4 | 2 | 1 | 0 | 7 | Feb. 27, 1979 | Hatzakis et al. | | 50 | 571 |
| | | 4 | 2 | 1 | 5 | 9 | 2 | 7 | Aug. 5, 1980 | Grant et al. | | 54 | 317 |
| | | 4 | 3 | 0 | 1 | 4 | 6 | 9 | Nov. 17, 1981 | Modeen et al. | | 58 | 75 |
| | | 4 | 4 | 9 | 0 | 7 | 2 | 9 | Dec. 25, 1984 | Clark et al. | | 46 | 75 |
| | | 4 | 5 | 0 | 1 | 4 | 8 | 0 | Feb. 26, 1985 | Matsui et al. | 3. | 54 | 298 |
| | | | | | PAT | | DOC | UMI | | | | | |
| , | | | | | NUME | BER | | | DATE | COUNTRY | C | LASS | SUB CLASS |
| | | WO 9 | 0/01 | 240 | | | ' | | Feb. 8, 1990 | PCT | | 104N | 1/40 |
| | | WO 9 | | | | | | | Jun. 27, 1991 | PCT | H | 104N | 5/217 |
| | | WO | | | | | | | Jul. 17, 1997 | PCT | | 603D | 5/00 |
| 01 | HER | ART (| NCL | UDI | NG A | UTH | OR, T | ITLE | E, DATE, PERTIN | IENT PAGES, ETC | C.) | | |
| | | | | | | | | | | educe Noise and In | | 1rtifaci | ts in High |
| | | Resol | ution | Car | diac Ir | nages | ", Do | yle, | M., et al., 8306 M | agnetic Resonance | in Medicin | ne 31, 1 | No. 5, |
| | | | | | , May, | | | | | | | | |
| | | | | | | | | | | Noise Reduction a | | Enhan | cement", |
| | | | | | | | | | | EEE, pp. 335 -338 , 1 | | | |
| | | | | | | | | | | by signal-dependen | t noise", R | langay | yan, R., et |
| | | | | | | | | | pp. 4477-4487, Jul | | * | | . 1.60 |
| · · · · · · | | | | | | | | | | ges, Photographic N | | | |
| | | | | | | | | | | Membranes and Re | | | g, |
| | | | | | | | | | | Vol. 25, No. 5, pp. | | | |
| | | | | | | | | | | nk-Jet Printing Tec. | nnology", | Hayes | , D. et al., |
| <u> </u> | ļ | | | | | | | | ologies, Inc., pp. 1 | | D 34 | [: P | |
| 1 | | | | | | | | | | Applications", Wall | | | ID |
| L | MINIE | | 10108 | | nc., La | | | | nation News, Vol. | 1, No. 5, pp. 6-9, N | 10v., 1996. | • | |

EXAMINER DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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| FORM P | TO-1449 | , Ba | l | | , i | | | ATTY. DOCKET | 24012-77 | SERIAL NO. | 09/75 | | | |
| LIST OF | PATEN | TS A | NO. | PUBL | | | S | APPLICANT | Thering, e | t al. | | | | |
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| | 4 | 5 | 6 | 4 | 2 | 8 | 0 | Jan. 14, 1986 | Fukuda | | 354 | 317 | | |
| | 4 | 5 | 9 | 4 | 5 | 9 | 8 | Jun. 10, 1986 | Iwagami | | 346 | 140 | | |
| | 4 | 6 | 2 | 1 | 0 | 3 | 7 | Nov. 4, 1986 | Kanda et a | | 430 | 30 | | |
| | 4 | 6 | 2 | 3 | 2 | 3 | 6 | Nov. 18, 1986 | Stella | | 354 | 318 | | |
| | 4 | 6 | 3 | 6 | 8 | 0 | 8 | Jan. 13, 1987 | Herron | | 346 | 75 | | |
| | 4 | 6 | 6 | 6 | 3 | 0 | 7 | May 19, 1987 | Matsumot | o et al | 356 | 404 | | |
| | 4 | 6 | 7 | 0 | 7 | 7 | 9 | Jun 2, 1987 | Nagano | | 358 | 75 | | |
| | 4 | 7 | 3 | 6 | 2 | 2 | 1 | Apr. 5, 1988 | Shidara | | 354 | 317 | | |
| | 4 | 7 | 4 | 5 | 0 | 4 | 0 | May 17, 1988 | Levine | | 430 | 21 | | |
| | 4 | 7 | 5 | 5 | 8 | 4 | 4 | Jul. 5, 1988 | Tsuchiya | | 354 | 317 | | |
| | 4 | 7 | 7 | 7 | 1 | 0 | 2 | Oct. 11, 1988 | Levine | | 430 | 21 | | |
| | 4 | 8 | 1 | 4 | 6 | 3 | 0 | Mar. 21, 1989 | Lim | | 250 | 578 | | |
| | 4 | 8 | 2 | 1 | 1 | 1 | 4 | Apr. 11, 1989 | Gebhardt | | 358 | 75 | | |
| | 4 | 8 | 4 | 5 | 5 | 5 | 1 | Jul. 4, 1989 | Matsumot | | 358 | 80 | | |
| | 4 | 8 | 5 | 1 | 3 | 1 | 1 | Jul. 25, 1989 | Millis et a | | 430 | 30 | | |
| | 4 | 8 | 5 | 7 | 4 | 3 | 0 | Aug. 15, 1989 | Millis et a | | 430 | 30 | | |
| | 4 | 8 | 7 | 5 | 0 | 6 | 7 | Oct. 17, 1989 | Kanzaki e | | 354 | 325 | | |
| | 4 | 9 | 6 | 9 | 0 | 4 | 5 | Nov. 6, 1990 | Haruki et | | 358 | 228 | | |
| | F | | | PAT | | | <u> </u> | .' | 1 2 2 2 2 2 2 2 | | | 1 | | |
| | | | | NUME | | | | DATE | COUNTR | Y | CLASS | SUB CLASS | | |
| | WO 9 | 9/43 | 148 | | | | ••• | Aug. 26, 1999 | PCT | | H04N | 1/00 | | |
| | WOO | | | | | | | Jan. 4, 2001 | PCT | | G03D | 5/00 | | |
| | WOO | | | 41 | | | | Feb. 22, 2001 | PCT | | G03D | 5/06 | | |
| | EP 0 | | | | | _ | - | Aug. 14, 1987 | -1 | | H04N | 1/46 | | |
| | EP 0 | | | | | | | Mar. 28, 1989 | Europe | | A61B | 6/03 | | |
| | EP 0 | | | | | | | Sep. 9, 1991 | Europe | | H04N | 1/40 | | |
| | EP 0 | | | | | | | Jul. 21, 1992 | Europe | | G03D | 5/00 | | |
| | EP 0 | | | | | | | Jun. 22, 1993 | Europe | | H04N | 1/04 | | |
| | EP 0 | | | | | | | Feb. 24, 1995 | Europe | | H04N | 1/407 | | |
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| | "Proi | torea | <i>listic</i> nd Te | <i>Ink-Je</i> chnolo | et Pri ogy, \ | <i>nting</i> Vol. 40 | <i>Thro</i>), No | ugh Dynamic Spot 5. 5, pp. 390-395, S Symers for Multi-C | <i>t Size Contro</i> Sept/Oct. 19 | ol", Wallace, D. 96. | | | | |
| | | | | Fab T | | | | | | · | | ,, | | |
| | | | | | | | | l of a Drop-on-De | mand InkId | et Device Using | an Integra | l Method | | |
| | | | | | | | | ., MicroFab Techi | | | | | | |
| | | | | | | | | I Meeting, pp. 1-9 | | | | | | |
| | | | | | | | | apers", Putting D | | | | | | |
| | | | | | | | | apers/imaging, Ni | | | 2000. | | | |
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| FORM PTO-1449 LIST OF PATENTS AND PUBLICATIONS | | | | | | | y | | ATTY. DOCKET | 24012-77 | 24012-77 SERIAL NO. | | 09/750,824 | |
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| | | 5 | 0 | 3 | 4 | 7 | 6 | 7 | Jul. 23, 1991 | Netz et al. | | 354 | 317 | |
| | - j | 5 | 1 | 0 | 1 | 2 | 8 | 6 | Mar. 31, 1992 | Patton | | 358 | 487 | |
| | į | 5 | 1 | 2 | 4 | 2 | 1 | 6 | Jun. 23, 1992 | Giapis et al | | 430 | 30 | |
| | | 5 | 1 | 5 | 5 | 5 | 9 | 6 | Oct. 13, 1992 | Kurtz et al. | | 358 | 214 | |
| | | 5 | 1 | 9 | 6 | 2 | _8 | 5 | Mar. 23. 1993 | Thomson | | 430 | 30 | |
| | | 5 | 2 | 1 | 2 | 5 | 1 | 2 | May 18, 1993 | Shiota | | 354 | 319 | |
| | | 5 | 2 | 3 | 1 | 4 | 3 | 9 | Jul. 27, 1993 | Takahashi | et al. | 354 | 313 | |
| | | 5 | 2 | 3 | 5 | 3 | 5 | 2 | Aug. 10, 1993 | Pies et al. | | 346 | 140 | |
| | | 5 | 2 | 6 | 6 | 8 | 0 | 5 | Nov. 30, 1993 | Edgar | | 250 | 330 | |
| | | 5 | 2 | 6 | 7 | 0 | 3 | 0 | Nov. 30, 1993 | Giorgianni | et al. | 358 | 527 | |
| | | 5 | 2 | 9 | 2 | 6 | 0 | 5 | Mar. 8, 1994 | Thomson | | 430 | 30 | |
| | | 5 | 2 | 9 | 6 | 9 | 2 | 3 | Mar. 22, 1994 | Hung | | 358 | 527 | |
| | | 5 | 3 | 5 | 0 | 6 | 5 | 1 | Sep. 27, 1994 | Evans et al | | 430 | 21 | |
| | | 5 | 3 | 5 | 0 | 6 | 6 | 4 | Sep. 27, 1994 | Simons | | 430 | 362 | |
| | | 5 | 3 | 5 | 7 | 3 | 0 | 7 | Oct. 18, 1994 | Glanville e | t al. | 354 | 324 | |
| | | 5 | 3 | 7 | 1 | 5 | 4 | 2 | Dec. 6, 1994 | Pauli et al. | | 348 | 262 | |
| | | F | ORE | EIGN | PAT | ENT | DOC | UMI | ENTS | | | | | |
| | | DOC | UME | ENT I | NUME | BER | | | DATE | COUNTRY | · · | CLASS | SUB CLASS | |
| | | EP 0 | 794 | 154 A | .2 | | | | Feb. 28, 1997 | Europe | | G03B | 27/73 | |
| | | EP 0 | 930 4 | 198 A | 2 | | | | Dec. 21, 1998 | Europe | | G01N | 21/88 | |
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| | 5 | 3 | 9 | 1 | 4 | 4 | 3 | Feb. 21, 1995 | Simons et al. | 430 | 21 |
| | 5 | 4 | 1 | 4 | 7 | 7 | 9 | May 9, 1995 | Mitch | 382 | 199 |
| | | | 1 | 6 | 5 | 5 | 0 | May 16, 1995 | Skye et al. | 354 | 298 |
| | 5 | 4 | | 8 | 1 | 1 | 9 | May 23, 1995 | Simons | 430 | 507 |
| | 5 | 4 | 1 | | | 7 | 9 | Jul. 11. 1995 | Tokuda | 354 | 293 |
| | 5 | 4 | 3 | 2_ | 5 | 3 | 8 | Jul. 25, 1995 | Manico | 358 | 503 |
| | 5 | 4_ | 3 | 6 | 3 | 6 | 5 | Aug. 8, 1995 | Gates et al. | 354 | 298 |
| | 5 | 4 | 4 | 0 | | | + | Sep. 5, 1995 | Buhr et al. | 430 | 20 |
| | 5 | 4 | 4 | 7 | 8_ | 1 | 1 | Sep. 5, 1995 | Park | 358 | 520 |
| | 5 | 4 | 4 | 8_ | 3 | 8 | 0 | | Capitant et al. | 348 | 651 |
| | 5 | 4 | 5_ | 2 | 0 | 1 | 8 | Sep. 19, 1995 | Edgar | 358 | 500 |
| | 5 | 4 | 6 | 5 | 1 | 5 | 5 | Nov. 7, 1995 | Hobbs et al. | 430 | 30 |
| | 5 | 5 | 1 | 6 | 6 | 0 | 8 | May 14, 1996 | Knowles et al. | 382 | 242 |
| | 5 | 5_ | 4 | 6 | 4 | 7 | 7 | Aug. 13, 1996 | | 430 | 22 |
| | 5 | 4 | 9_ | 6 | 6 | 6 | 9 | Mar. 5, 1996 | Pforr et al. | 345 | 202 |
| | 5 | 5_ | 5 | 0 | 5 | 6 | 6 | Aug. 27, 1996 | Hodgson et al. | 358 | 518 |
| | 5 | 5 | 5_ | 2 | 9 | 0 | 4_ | Sep. 3, 1996 | Ryoo et al. | 358 | 406 |
| | 5 | 5 | 6 | 3 | 7 | 1_ | 7_ | Oct. 8, 1996 | Koeng et al. | | 1400 |
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| | 5 | 5 | 6 | 8 | 2 | 7 | 0 | Oct. 22, 1996 | Endo | | 358 | | 298 |
| | 5 | 5 | 7 | 6 | 8 | 3 | 6 | Nov. 19, 1996 | Sano et al | | 358 | | 302 |
| | 5 | 5 | 8 | 1 | 3 | 7 | 6 | Dec. 3, 1996 | Harringto | n | 358 | | 518 |
| | 5 | 5 | 9 | 6 | 4 | 1 | 5 | Jan. 21, 1997 | Cosgrove | et al. | 358 | | 296 |
| | 5 | 6 | 2 | 7 | 0 | 1 | 6 | May 6, 1997 | Manico | | 430 | | 434 |
| | 5 | 6 | 6 | 4 | 2 | 5 | 3 | Sep. 2. 1997 | Mevers | | 396 | | 603 |
| | 5 | 6 | 6 | 4 | 2 | 5 | 5 | Sep. 2, 1997 | Wen | | 396 | | 627 |
| | 5 | 6 | 6 | 7 | 9 | 4 | 4 | Sep. 16, 1997 | Reem et a | 1. | 430 | | 359 |
| | 5 | 6 | 7 | 8 | 1 | 1 | 6 | Oct. 14, 1997 | Sugimoto | et al. | 396 | | 611 |
| | 5 | 6 | 9 | 1 | 1 | 1 | 8 | Nov. 25, 1997 | Haye | | 430 | | 357 |
| | 5 | 6 | 9 | 5 | 9 | 1 | 4 | Dec. 9, 1997 | Simon et | | 430 | | 379 |
| | 5 | 6 | 9 | 8 | 3 | 8 | 2 | Dec. 16, 1997 | Nakahana | | 430 | | 418 |
| | 5 | 7 | 2 | 6 | 7 | 7 | 3 | Mar. 10, 1998 | Mehlo et | | 358 | | 474 |
| | 5 | 7_ | 3 | 9 | 8_ | 9 | 7 | Apr. 14, 1998 | Frick et a | | 355 | | 40 |
| | 5 | 7 | 7 | 1 | 1 | 0 | 7 | Jun. 23, 1998 | Fujimoto | et al. | 358 | | 464 |
| | 5 | 8 | 3 | 5 | 8 | 1 | 1 | Nov. 10, 1998 | Tsumura | | 396_ | | 598 |
| | 5 | 8 | 7 | 0 _ | 1 | 7 | 2_ | Feb. 9, 1999 | Blume | | 355 | | 27 |
| | F | ORI | EIGN | PAT | ENT | DOC | UMI | ENTS | | | | | _ |
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